



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Paul D. Ringgenberg
Serial No.: 10/790,908
Filed: March 2, 2004
Entitled: DISTRIBUTED TEMPERATURE
SENSING IN DEEP WATER SUBSEA
TREE COMPLETIONS
Group Art Unit: 2883
Examiner: C. Peng

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
BEFORE MAILING DATE OF EITHER A FINAL ACTION
OR NOTICE OF ALLOWANCE (37 CFR 1.97(C))**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Information Disclosure Statement transmitted herewith is being filed after three months of the filing date of the above-identified application and after the mailing date of the first Office Action on the merits, but before the mailing date of a final action or notice of allowance.

A credit card form (PTO-2038) in the amount of \$180.00 is enclosed herewith in payment of the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).

As listed on the accompanying form PTO- SB-08, the Applicants hereby call the examiner's attention to the following information of which they are aware, in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

U.S. Patents:

6,874,361 6,933,491 5,435,351 6,152,608 6,983,796

Published U.S. Patent applications:

2002/0162666

Other documents:

Office Action for serial number 11/038,369 dated February 14, 2006

Office Action for serial number 10/680,625 dated March 9, 2006

Office Action for serial number 10/680,440 dated January 13, 2006

Office Action for serial number 10/680,053 dated March 10, 2006

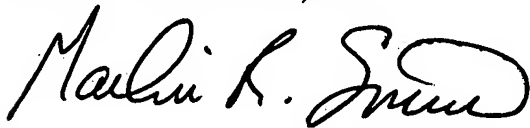
Office Action for serial number 10/828,085 dated March 22, 2006

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Further, the filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.

Written notification that the listed documents have been considered in their entirety, by return of a copy of the enclosed form completed by the examiner, is respectfully requested.

Respectfully submitted,

SMITH IP SERVICES, P.C.



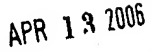
Marlin R. Smith
Attorney for Applicants
Registration No. 38,310

Dated: April 10, 2006

660 North Central Expressway
Suite 230
Plano, Texas 75074
(972) 516-0030

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

on APRIL 10, 2006
Shawn J. Juffe



Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

(Use as many sheets as necessary)

Application Number	10/790,908
Filing Date	March 2, 2004
First Named Inventor	Paul Ringgenberg
Art Unit	2883
Examiner Name	C. Peng
Attorney Docket Number	2003-IP-011866 U1 USA

[illegible][illegible]Date
Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/812,468
Filing Date	March 30, 2004
First Named Inventor	John C. Gano
Art Unit	3676
Examiner Name	G. Suchfield
Attorney Docket Number	970194 U1D1R1D2

Sheet	2	of	2
-------	---	----	---

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Office Action for serial number 11/038,369 dated February 14, 2006	
		Office Action for serial number 10/680,625 dated March 9, 2006	
		Office Action for serial number 10/680,440 dated January 13, 2006	
		Office Action for serial number 10/680,053 dated March 10, 2006	
		Office Action for serial number 10/828,085 dated March 22, 2006	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.